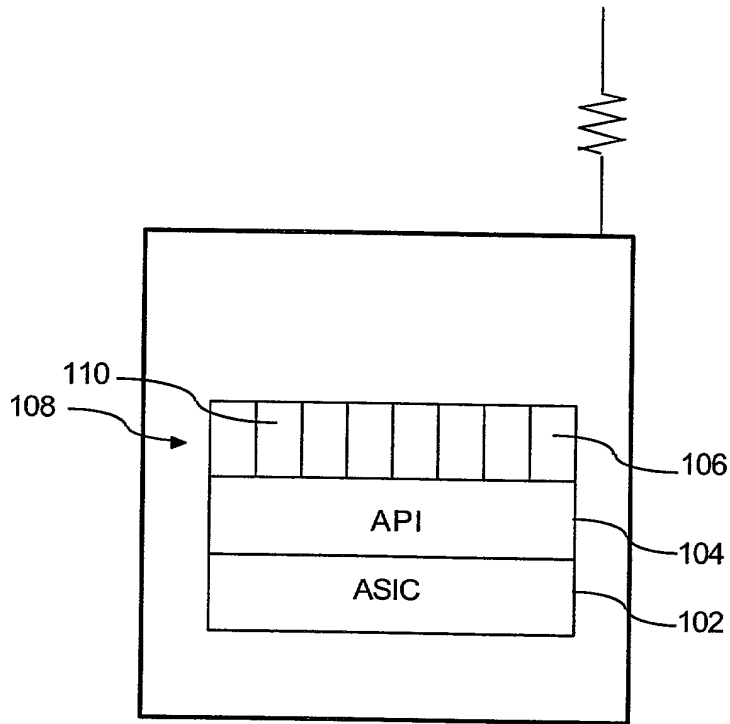
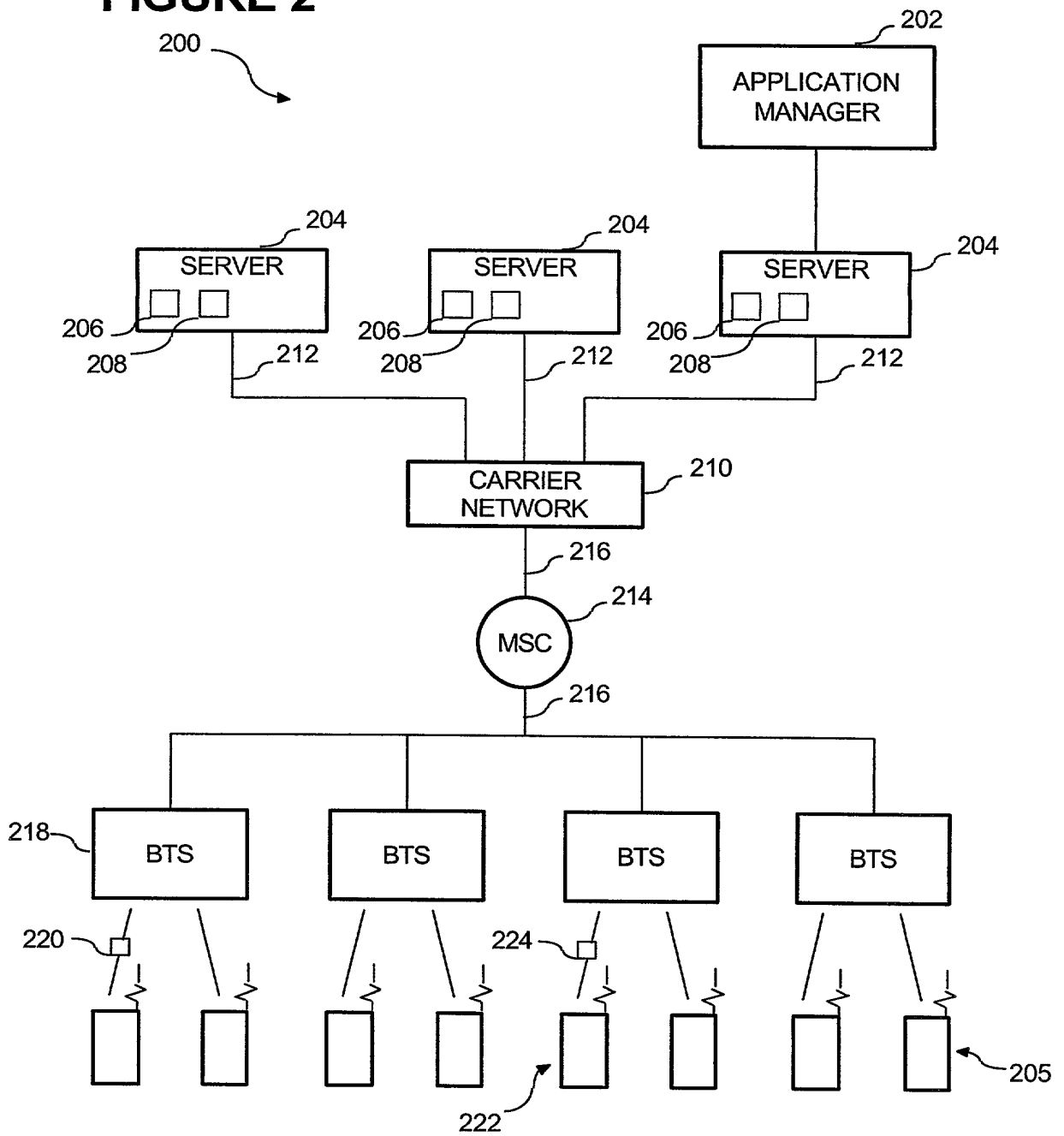


**FIGURE 1**

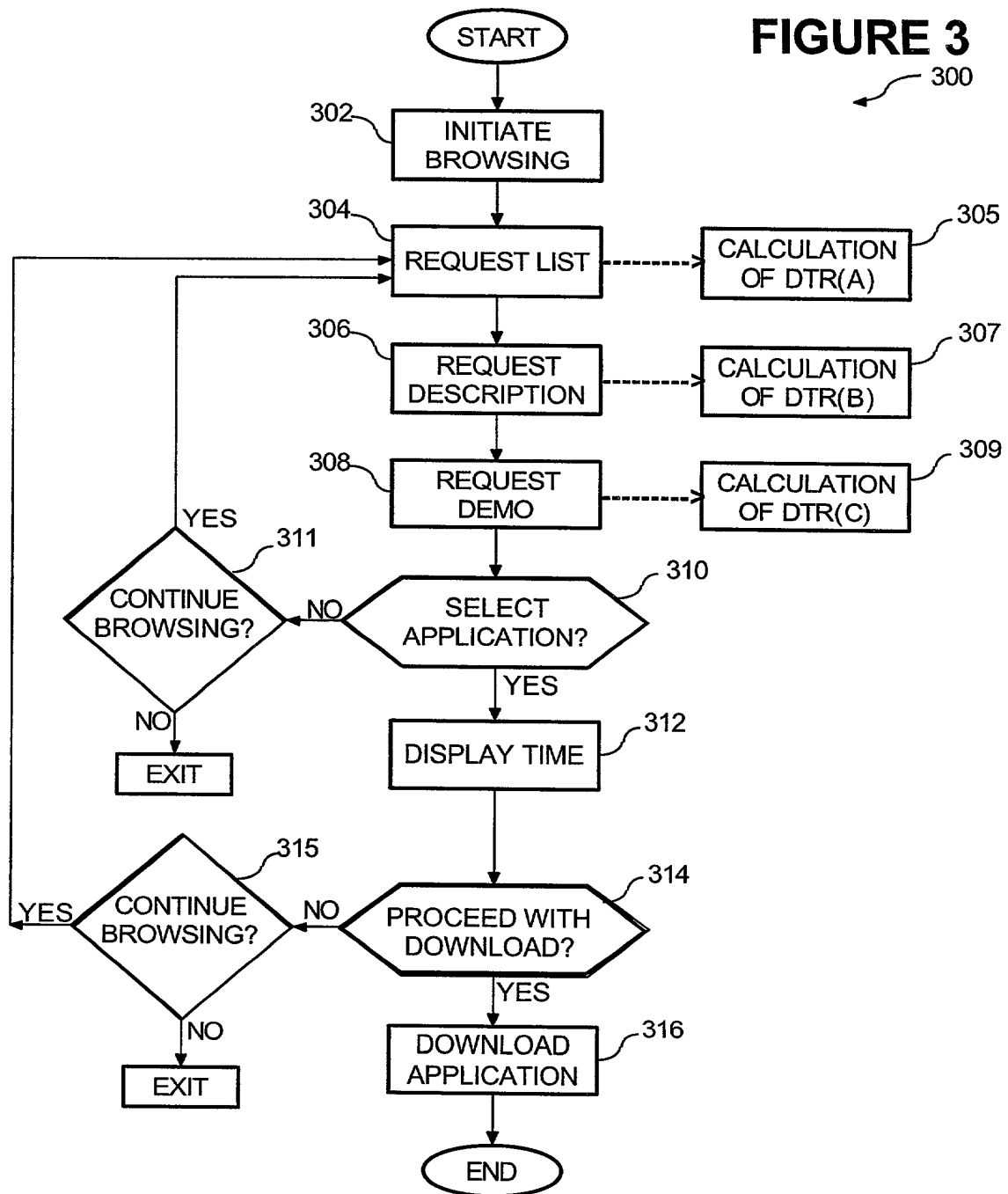
100



**FIGURE 2**

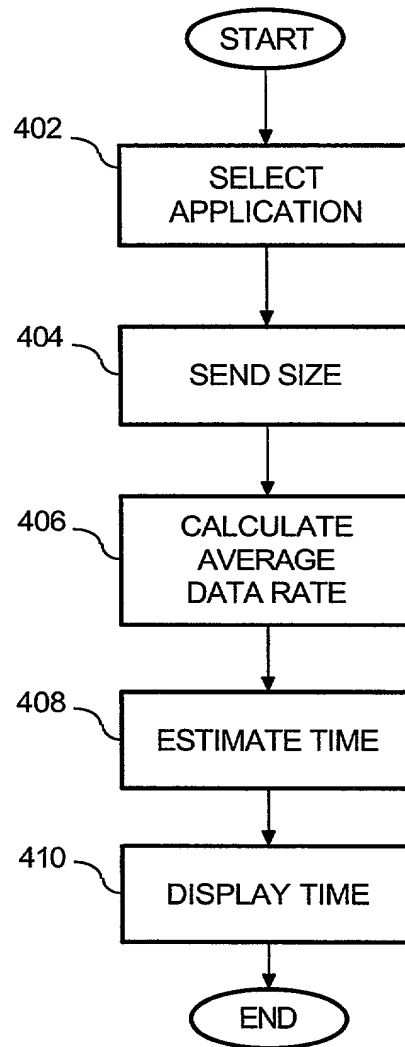


**FIGURE 3**



**FIGURE 4**

400



500

FIGURE 5a DATA TRANSFER RATE CALCULATIONS

TIME ↓

DATA FILE	SIZE OF DATA FILE	TIME REQUIRED TO DOWNLOAD	DATA RATE (SIZE ÷ TIME)
LIST OF APPLICATIONS	8.4 Mb	4 SECONDS	2.1 (DTR(A))
DESCRIPTION OF SELECTED APPLICATION	14.4 Mb	8 SECONDS	1.8 (DTR(B))
DEMO	180 Mb	120 SECONDS	1.5 (DTR(C))

FIGURE 5b ESTIMATE OF TIME TO DOWNLOAD SELECTED APPLICATION PROGRAM

AVERAGING METHOD	DATA RATES USED	AVERAGE DATA RATE	SIZE OF SELECTED APPLICATION	TIME ESTIMATE (SIZE ÷ AVERAGE DR)
AVERAGE	DTR (A) - (C)	1.8	500 Mb	4.6 MINUTES
WEIGHTED	DTR (A) - (C) WITH DTR(C) WEIGHTED	1.7	500 Mb	4.9 MINUTES
MOVING	DTR (B) - (C)	1.65	500 Mb	5.1 MINUTES
MOVING WEIGHTED	DTR (B) - (C) WITH DTR(C) WEIGHTED	1.6	500 Mb	5.2 MINUTES